

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) (pTtt < 50)

- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.170 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

1.5
1
0.5
0
-0.5
-1

2
1
0.5

0 1 2 3